

Submissions should be directed to the Secretary of the Governing Council, Room 106, Simcoe Hall, to be received no later than Feb. 1.

On the basis of this preliminary examination, the editor selects an appropriate first reader. Academic readers perform an invaluable service in assisting the Press to decide which manuscript to take on to publication. To select the right reader,

Davis: 'An excellent choice as the Queen's representative'



Lieutenant-Governor W. Ross Macdonald meets his successor in the vice-regal post at her installation as Chancellor in 1971.



Robin Ross, then Registrar, robes Dr. McGibbon at the installation ceremony. Dr. John H. Sword, then Acting President, is at the right.

Premier William Davis issued the following statement on the appointment last week of Chancellor Pauline McGibbon as Lieutenant-Governor of Ontario:

"I am extremely pleased with the appointment of Mrs. Pauline McGibbon as Lieutenant-Governor of the Province of Ontario, particularly so since she is the first woman in our history to fill this important and traditional position.

"Mrs. McGibbon's contribution in the field of education and in the arts is widely known across Canada and makes her an excellent choice as the Queen's representative in our province.

"Community service has been a way of life for Mrs. McGibbon, as it was for her family. Her mother, for example, served on the Board of Education in Sarnia where Mrs. McGibbon was born and grew up.

"Since graduating from Victoria College, University of Toronto, in 1933, she has continued throughout the years to set an exemplary record in public service in many fields of endeavour. Her appointment as Chancellor of the University of Toronto in 1971 was at that time a climax to a long and distinguished career."

"On behalf of the people and government of Ontario, I welcome Mrs. McGibbon to her new office. I know she will serve the people of Ontario with grace and distinction for many years to come."



LEFT: Well-wishers surround the new Chancellor in Hart House Great Hall after her installation.



RIGHT: As Chancellorelect, Dr. McGibbon speaks at a luncheon preceding her installation.



LEFT: Dr. McGibbon with Mrs. Teresa Rai, a visitor from Guyana, and the latter's brother, Ram Rai, mathematics teacher at Scarborough College.

BELOW, LEFT: The Chancellor watches Dean Iva Armstrong cut Food Sciences' 70th anniversary cake. BELOW, RIGHT: Dr. McGibbon and Prof. Helen Carpenter, Nursing, at last meeting of the Senate.



The Chancellor with her husband, Don W. McGibbon

STAFF NOTES

Medicine

DR. D.F. BUTT has been elected to the chairmanship of the Board of the Ontario Chapter of the College of Family Physicians of Canada.

Applied Science and Engineering

PROF. W. JANISCHESKY has represented the IEEE Radio Noise Subcommittee in deliberations of the CIGRE Working Group 36-01 held in Prague from Nov. 7 to 9. Between Nov. 10 and 19 he visited Poland on the invitation of the IEEE Poland Section and the Society of Polish Electrical Engineers. During his stay in Poland he held three lectures on topics related to "Long Distance Transmission" and "Transmission Line Corona". The lecture in Warsaw was presented in English, while those in Poznan and Cracow were in Polish. The suggestion of the audience, were held in Ukrainian. In addition to the lectures Prof. W. Janischewsky inspected electrical engineering departments in technical universities of Warsaw, Poznan and Cracow. He also was guest of the Laboratories Director of the Polish Power Research Institute in Warsaw. From Nov. 19 to 23 Prof. Janischewsky took part in the IEEE International Conference on High Voltage DC and/or AC Power Transmission held in London, Eng. His two contributions at

the Conference were entitled "Economic Comparison of Conventional, Tuned AC and HVDC Lines for Transmission of Energy from the Canadian Arctic" and "Operational Characteristics of Tuned AC Lines".

The Third Annual Canadian Engineering Design Conference, held in Toronto, Nov. 6 and 7, was organized and chaired by I.W. SMITH, Cockburn Professor of Engineering Design. Four members of the U of T faculty contributed papers: PROF. D.L. ALLEN (Noise Control), J.A. BUZACOTT (Design for Reliability),

Education

PROFS. B.C. STEWART and J. JENSEN have been members of a planning team which has met several times to form a Society for Organization Development in Education. The Ontario Teachers' Federation is supporting the formation of this association. The initial activity of SODE will be to sponsor a conference on Organization Development to be held February 1 and 2, 1974. PROF. J.W. GREIG (Noise Control), will participate in the regional Intermediate Cyclic Review conference of the Ministry of Education, Region 8, on Oct. 17. The objective of the conference was to construct curricular and organizational models for the education of the intermediate Division student.

Woodsworth is name of College X

(Continued from page 1)

has not been reached. After that time the Governing Council would take a fresh look at such matters."

Mrs. Paikin, in introducing the motion, mentioned the extensive consultations since November with interested groups and individuals and the immense amount of time and work of many individuals that had gone into the serious search for a reconciliation of views. It appears clear, she said, that significant objection is not to the principle of a code, but to the contents of this Code, and that a code could be adopted and implemented in stages understanding, credibility confirm a question. What is at issue here is a question of principle. The student objection is a political one relating to the way in which they view faculty councils and the way in which these councils use their authority. The students believe that they cannot support a Code which appears to endorse the actions of bodies which they find illegitimate.

Mr. Barnes moved an amendment which would have nullified the motion. However, his amendment, was declared out of order.

Prof. John Dove, chairman of the Academic Affairs Committee, spoke to the substantive issues involved in the proposals relating to academic matters. "If we do not approve the academic structures and procedures," he said, "we will be acting to perpetuate the present situation, which is unsatisfactory. Where procedures are not clearly laid down, and the rights of students are not clearly stated, there is the possibility of injustice. The rights of students are carefully delineated and preserved in this Code. *The Varsity* mentioned the fact that the principles of the Code have been forgotten in this controversy. That is distinctly true!"

Referring to the repeated outbreaks of rhythmic shouting and clapping among the spectators, Prof. Dove remarked, "The methods being used to try to persuade us that there should be no discipline code I find rather ironic."

Vice-President Jim Conway pinpointed the issue by explaining the present status of the current disciplinary body, the Caput. It is composed of deans and college heads with the president of SAC as a non-voting member. It deals with offences involving more than one faculty, serves as an appeal body from local disciplinary bodies, and has the power of expulsion. The University of Toronto Act states that the Caput is to be maintained unless and until otherwise provided by Governing Council - that is, any new disciplinary body that is developed must be able to discharge the functions of the

Caput. These are the practical limits which govern any administrative recommendation or Council action to abolish the Caput - Caput can only be replaced if a new body capable of exercising its functions is created.

It is clear, Prof. Conway continued, that making the educational issue and making communication difficult is not what position on the part of student leaders to the idea of a code of offences and a court system to impose sanctions on offenders. The problem is a political concern on the part of student leaders because they feel that a discipline system acceptable to them cannot rest upon the existing bodies in the University. This is because they are committed to obtaining structures on which students have more representation.

This political position cannot be reconciled with the realities of the situation, which is that all duly constituted councils are legally charged with responsibility of establishing rules and regulations. However, the committees attempting to develop disciplinary procedures have no power to change the composition of faculty bodies.

Barry Mitchell proposed an amendment which, in the opinion of the Chairman, C. Malim Harding, and others, would have given a permanent veto on any legislation to any interested group.

Mrs. Sonja Sinclair, making her maiden speech in Council, said, "We have heard much today about what is and is not acceptable to students, but nothing whatever about what is or is not acceptable to the community at large. I wonder you all, Mr. Leeuw, with Prof. R. C. Tennison and his fellow assistant director, Dr. I. I. Glass, was responsible for the full management of the Institute.

The Rev. Graham Couter supported the amendment, paying tribute to the maturity of the modern student. After some further debate, the amendment was defeated and the original motion passed.

The establishment of a Graduate Centre for Religious Studies was endorsed, subject to the agreement of the Planning and Resources Committee that the resource implications are as projected. Council also approved the recommendation of the Academic Affairs Committee concerning the Innis College Housing Corporation lease, after Principal Peter Russell gave assurance that the terms of the lease were acceptable to the college and to the non-profit corporation.

The next regular meeting of Council will be held on Thursday, Feb. 21.

PROF. ANDREW BIEMLER gave a workshop on current trends in child development at Sir Sandford Fleming College, Peterborough, on Oct. 23. He attended the national conference of the Canadian Committee on Early Childhood on Nov. 1, in Toronto and led a discussion group on "Learning, Concrete/Abstract" at the Council for Childhood Education conference in Oshawa early in November.

PROF. LARRY RIDGE is chairing a committee of the Ontario Association for Mathematics Education in studying the question of mathematics backgrounds of elementary school teachers.

PROF. HOWARD HAINSWORTH was appointed to the Committee on the Teaching of French by the Minister of Education. The Committee will be holding its meetings throughout the winter, and expects to make a report to the Minister in the late spring of 1974. On Aug. 16, Prof. Hainsworth spoke to a group of Modern Language teachers at the Leadership Seminar held at Brock University.

The topic was "Individualization" with special reference to modern language programs.

PROF. DONALD FAWCETT, a active member of the Red Cross Water Safety National Research and Development Committee, attended a national meeting at Huntsville, September. Red Cross provincial directors have requested Prof. Fawcett to visit their respective Water Safety Instructor courses to ascertain if suggestions made by him are being implemented.

PROF. ROGER SMITH has organized a workshop on "The Organization of Non-Print Materials in School Libraries." This program is co-sponsored by this faculty, the Faculty of Education at Queen's University and Althouse College of Education, London. This year's theme is "The Librarian as Educator."

From July 29 to August 3, PROF. MARGARET SCOTT, who is a director of the International Association of School Librarianship, attended the association's annual conference in Nairobi, Kenya. Prof. Scott demonstrated how to make and use "Talking Books for Elementary School Children". A revised edition of *Cataloguing for School Libraries*, by Prof. Scott and DORIS P. FENNEL was published in September. Pergamon Press, Oxford, England, *The Canadian Look* a selected list of Canadian books in English for elementary school children is the title of a new bibliography compiled by Prof. Scott for the Canadian School Library Association for international distribution.

PROF. ELCIN WOLFE spoke on the topic "Creative Synthesis - Designing a Junior High School Science Program" on Aug. 16 at the Department Heads' course sponsored by the Ministry of Education at Brock University.

L. GALLANT attended the Modern Languages Convention for the teachers of New York State, Kiamesha Lake, N.Y., on Oct. 6, 7, and 8. Mr. Gallant represented both the Faculty of Education and UTS and spoke on the use of videotapes in teaching a second language.

Jaap de Leeuw

(Continued from page 1)

research activities, including one on short take-off and landing and another on air cushion technology. During 1972-73, when Dr. Patterson was in residence at the Science Council for the energy study, Dr. de Leeuw, with Prof. R. C. Tennison and his fellow assistant director, Dr. I. I. Glass, was responsible for the full management of the Institute.

University Settlement physical fitness panel

Nutrition, physical fitness and health for the young child through the adult years will be the subject of a free panel discussion, open to the general public, on Thursday, Feb. 7, at 8 p.m. at the University Settlement, 23 Grange Road, just behind the Art Gallery of Ontario.

A panel of experts will answer questions from the floor and talk about various aspects of the problem. Here are some of the panelists: Prof. Heather Milne, Department of Nutrition, U of T; Prof. John Daniel, Director, School of Physical and Health Education; Robert Gladish, Director, Physical and Health Education, Toronto Board of Education; Prof. Robert Goode, Department of Physical and Health Education, Department of Physiology, U of T; Prof. Taimo Palland, Director, Physical Edu-

Openings at Innis College

Title: Director, Transitional Year Program, Innis College, University of Toronto.

Qualifications: Demonstrable teaching, counselling, and organizational abilities. Experience with students of diverse cultural, ethnic, and academic backgrounds is desirable.

Duties: Responsible for the overall administration of an established experimental pre-university year for 40 students who are blocked from the usual admission routes. Particularly responsible for academic and personal counselling of students and graduates and for leadership in curriculum development.

Salary: \$9,000 - \$10,000 for three-fifths appointment. Separate teaching appointment also possible depending on Program and Collegiate needs.

Applications: Chairman, TYP Search Committee, Innis College, University of Toronto, Toronto M5S 2E2.

Date of Appointment: July 1, 1974. Closing Date for Applications: January 31, 1974.

Teaching positions

1. English Instructor
2. Social Science Instructor

Both positions require broad disciplinary backgrounds with particular experience in the analysis and improvement of writing skills. TYP offers a year of pre-admission work to 40 students who are blocked from University admission for a variety of academic, financial, and social reasons. Positions are 1/2 to 2/3 appointments, with salary from \$7,000 to \$9,000. Teacher references required. For details get in touch with Director, TYP, Innis College, University of Toronto. Closing Date Feb. 22.

Accommodation

Completely furnished professor's home, two-story, four-bedroom, three-bathroom, detached, landscaped, house in desirable neighbourhood close to University and public transportation, available for twelve-month period from August, 1974 to July, 1975. Call 667-7714 from 9 to 5 and 787-8297 after six.

Want to exchange or rent modern ranch-style house in Montreal suburb with large living room, fieldstone fireplace, separate dining room, family room, kitchen, 3 bedrooms, 1 1/2 baths, garage, screened porch, view of lake, on ten acre woodlot with pasture, close to commuter trains and excellent schools, for house in Toronto district, July or September occupancy. Write P. L. Aird, RRI, Hudson, Quebec.

Going to UK in 1974-75?

If so, let the ACU know

Many enquiries are received at the Association of Commonwealth Universities office in London concerning the whereabouts of academic visitors to the United Kingdom and the Association would like to be able to answer. Accordingly, U of T staff who may be in Britain for academic purposes between June 1974 and June 1975 are invited to make contact with T. Craig, assistant secretary of the ACU at 36 Gordon Square, London, England, WC1H 0PF; telephone 01-387-8572.

University Settlement physical fitness panel

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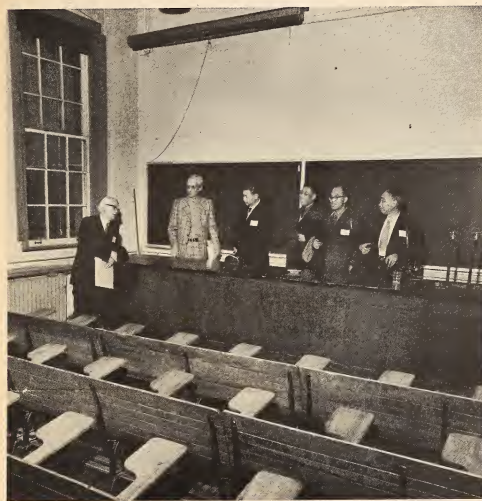
Learned Societies meet

at U of T this year

The Learned Societies and the Royal Society of Canada are meeting this year at the University of Toronto, from May 27 to June 9. Registration forms will be available by Feb. 15. They may be obtained from the secretaries of the individual societies or from the office of the Learned Societies Conference, Simcoe Hall, (928-6619).



Chinese surgeons visiting U of T gather in the Anatomy library of the McMurrich Building with Dean of Medicine R. B. Holmes. Left to right: Dr. Chen Tu-Fan, Dr. Chen Ching-Wei, Dean Holmes, Dr. Wei Chang, Dr. William K. Lindsay, a Toronto plastic surgeon who acted as host, and Wei-Hung Yang.



Dr. Lindsay shows a classroom where Dr. Bethune took lectures.

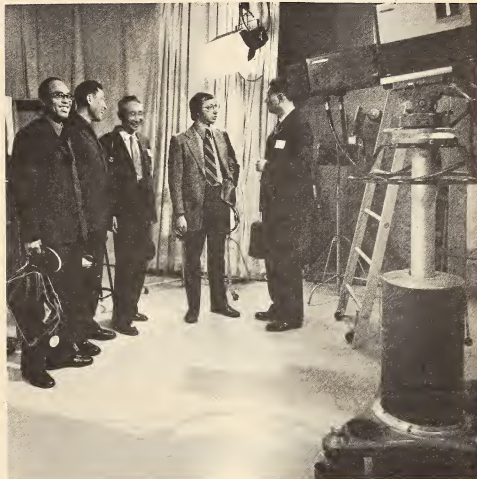
Surgeons from China ask to see where Norman Bethune studied

When four Chinese plastic surgeons, skilled in the reattachment of severed limbs, visited Toronto recently, two places they were anxious to see were a room in the McMurrich Building, once the Anatomy Building, where the late Dr. Norman Bethune attended lectures, and the anatomy library where he studied. They also inspected the operating theatres of the Department of Laboratory Animal Services and the Instructional Media Services of the Faculty of Medicine.

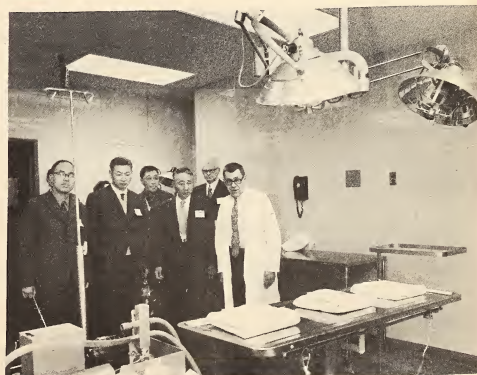
In St. Michael's Hospital, they attended University Grand Rounds and talked to one patient who had been treated with some success after losing an

arm at the elbow as a child, when she fell from an outboard motor boat, and to another who now has good use of two fingers which had been severed by a machine tool. Later, they presented a 30-minute film in a nearby theatre and impressed a large audience of surgeons with the high degree of success they have achieved in the reimplantation of amputated limbs of all sorts.

One Canadian surgeon commented that Canadian work to date compares with Chinese expertise "as tidilywinks compares with ice hockey". Greater attention to industrial safety in Canada is said to have provided Canadian surgeons with less opportunity to practise their skills in this area.



Dr. Jerome Conway in Medical Sciences Building TV studio explains how electronic media are used in teaching medicine. (The visitors are smiling at their image on the monitor.)



Dr. L. R. Christensen, director of Laboratory Animal Services, shows the operating room for animals, which has all the equipment normally available in a hospital.

Ph.D. Orals

Monday, January 28

V. Lustig, Department of Clinical Biochemistry, "Some Aspects of Carbohydrate Metabolism in Experimental Rat Tumors". Thesis supervisor: Prof. J. A. Kellen. Room 107, 16 Hart House Circle. 2 p.m.

M. F. Siddiqui, Department of Educational Theory, "A Manpower Information System for Educational Planning: A Study of Highly Qualified Manpower in Ontario". Thesis supervisor: Prof. C. Watson. Room 108, 16 Hart House Circle. 2 p.m.

Tuesday, January 29

M. H. Hubert, Department of Physics,

"Brillouin Spectra of Compressed Normal and Para-Hydrogen". Thesis supervisor: Prof. A. D. May. Room 108, 16 Hart House Circle. 2 p.m.

Thursday, January 31

Kadry Al-Badwahi, Department of Electrical Engineering, "Time Harmonic and Transient Analyses of Axially Symmetric Monopoles". Thesis supervisor: Prof. J. L. Yen. Room 108, 16 Hart House Circle. 1.30 p.m.

Friday, February 1

Norman Copperman, Department of Psychology, "Auditory Pattern Recognition: Timbre Discrimination". Thesis supervisor: Prof. C. D. Creelman. Room 108, 16 Hart House Circle. 2 p.m.

Thursday, February 14

Stephen Kissin, Department of Geology, "Phase Relations in a Portion of the Fe-S System". Thesis supervisor: Prof. S. D. Scott. Room 108, 16 Hart House Circle. 10 a.m.

Friday, February 15

Gordon Hamer, Department of Chemistry, "Substituent Effects in Nuclear Magnetic Resonance Spectroscopy". Thesis supervisor: Prof. W. F. Reynolds. Room 201, 65 St. George Street. 10 a.m.

Gretchen Hagen, Department of Astronomy, "Evolved Stars in Open Clusters". Thesis supervisor: Prof. S. Van den Bergh. Room 108, 16 Hart House Circle. 10 a.m.

EXHIBITIONS

Recent paintings by Heather Roxana Chappo. New Academic Building Victoria College. Jan. 28-Feb. 14. Preview Jan. 28, 8 to 10 p.m.

"Fables and Fairy Tales - Illustrated Children's Books". Thomas Fisher Rare Book Library. Through January.

John Newman's art exhibit - Scarborough College Gallery 1. To Feb. 3. Monday to Friday, 12-2 p.m. Sunday 2-4 p.m.

"Images d'une France" - colour prints by French photographer Andre Martin. Lower Rotunda, ROM. Jan. 10 to Feb. 17.

Canadian Booklet stamps, Part 1. Stamp Corner, ROM. Jan. 15 to Feb. 28.

Value of awards available to students has increased by \$21,000 in six months

The annual value of awards available to U of T students has increased by \$21,000 in the first half of the 1973-74 academic year. This includes new awards, amended awards and awards withdrawn (a sum of only \$525).

Largest of the newly established awards is the Cadillac Housing Fellowships, endowed by the Cadillac Corporation. Two fellowships with a 12-month

value of \$5,500 and up to \$2,500 for research expenses will be awarded annually to graduate students working on environmental problems, with particular emphasis on housing. The award may be renewed for a second year. Applicants should apply before March 1 to the Director, Centre for Urban and Community Studies, 150 St. George St. Toronto.

Governing Council election announcement and guidelines

The announcement of the 1974 election for Governing Council and the guidelines for the conduct of the election follow:

1. In the event of any conflict between these guidelines and the provisions of the *University of Toronto Act, 1971*, the provisions of the Act prevail.
2. These guidelines are with respect to the election of members from the University's staff and student groups only.
3. Enquiries may be directed to the Office of the Governing Council at 928-2160.

Powers and Duties of the Governing Council

The *University of Toronto Act, 1971*, vests in the Governing Council the government, management and control of the University and of University College, and property, revenues, business and affairs thereof, and the powers and duties of the former Board of Governors and Senate of the University.

In view of the size and complexity of the University and the extensive duties of the Governing Council, it has delegated many of its review powers to working committees. In addition to an Executive Committee, the Council has established an Academic Affairs Committee, a Business Affairs Committee, an External Affairs Committee, an Internal Affairs Committee, and a Planning and Resources Committee. Members of Council normally sit on at least one of these committees. The working committee structure is outlined briefly below:

Academic Affairs Committee

- 25 members, 14 of whom are members of the Governing Council.

Terms of reference include policy on the following:

- Academic standards and practices
- Curricula
- Admissions
- Examinations
- Awards (and student aid in general)
- Earned Degrees, Diplomas etc.
- Procedure for Appeals (Academic)
- Fees

Policy and approvals at certain levels, in faculty appointments, promotions, tenure and status changes; policy on academic discipline involving students and faculty; academic appeals from students.

Academic services (libraries, instructional media, computers, records (student and faculty) schedules, room allocations, academic counselling services, research administration services).

- Matters of policy associated with:

- Adult education curricula (Extension, Royal Conservatory of Music of Toronto).
- Liaison with secondary schools, CAATS, etc.
- Degree Convocations.
- Sessional Dates.
- University calendars (and other "academic" publications).
- General publications re University (e.g. AUCC Handbook etc.)

Business Affairs Committee

- 12 members, all of whom are members of the Governing Council.

Terms of reference include policy on the following:

- All financial services, investment, pensions, trusts, legal contracts, insurance and annual review of current budget.
- Properties, physical planning of the University and construction.
- Subsidiary enterprises: the Frederick Harris Music Company Limited, the Royal Conservatory of Music of Toronto, the University of Toronto Press.
- Food services, residences, parking.
- Review of financial statements for the Athletic Associations and Hart House.
- Non-Academic personnel services and other administrative procedures.

External Affairs Committee

- 10 members, all of whom are members of the Governing Council.

Terms of reference include policy on the following:

- Community relations: neighbourhood, city.
- Information and public relations.
- Ceremonials (except degree convocations), public lectures, dinners, carillon, building openings etc.
- Relations with giving community.
- Relations with alumni.
- Such other issues as arise from other academic programs.

Internal Affairs Committee

- 12 members, 11 of whom are members of the Governing Council.

Terms of reference include policy on the following:

- Discipline.
- Campus Services Policy - some examples:
 - Athletics, bookstore, housing, health, security and communications, campus police, all theatres and concert halls except Hart House theatre, use of Convocation Hall, career counselling and placement services, Hart House, Faculty Club, International Centre and other special services for overseas students (e.g. C.I.D.A.), day care, campus centre, general counselling, other campus services as new ones appear and existing services vanish.

- The Internal Affairs Committee will provide policy input on residences, parking, and food services.

- Relations with campus organizations and recognition of campus groups.

Planning and Resources Committee

- 16 members, 14 of whom are members of the Governing Council.

Terms of reference include policy on the following:

- Review of general objectives and priorities of the University.
- Initiation and termination of academic programs and review of all other matters with major resource implications.
- Research policy.
- Operating Budget planning and annual review of current budget.
- Capital Budget planning including priorities for major new and renovated space.
- Review of major University policy submissions to external agencies.

COMPOSITION

The Governing Council is composed of 50 members as follows:

- 1 - Chancellor (ex-officio)
- 1 - President (ex-officio)
- 2 - Presidential Appointees

- 16 - Lieutenant-Governor-in-Council Appointees
- 12 - Teaching Staff
- 8 - Students
 - 2 graduate students
 - 4 full-time undergraduate students
 - 2 part-time undergraduate students
- 2 - Administrative Staff
- 8 - Alumni

FRANCHISE

"Teaching Staff" means the employees of the University, University College, the constituent colleges and the federated universities who hold the academic rank of professor, associate professor, assistant professor, full-time lecturer or part-time lecturer unless such part-time lecturer is registered as a student. ("Lecturer" includes associates and clinical teachers in the Faculty of Medicine, and associates in the Faculty of Dentistry.)

Teaching Staff Constituencies

In all cases a teaching staff member's constituency will be determined on the basis of his major teaching appointment to a faculty, college or school. Only in the case of a teaching staff member without a teaching appointment to a faculty, college or school, will his constituency be determined by another appointment.

Constituency I - 6 seats - divided as follows:

- Constituency IA - 1 seat - FOR WHICH AN ELECTION IS REQUIRED

- W.B. Dunphy - term expires June 30, 1974.

- all teaching staff members who hold their major appointments in the federated universities.

- Constituency IB - 1 seat - G.R. Thaler - term expires June 30, 1976.

- all teaching staff members who hold their major appointments at Scarborough or Erindale Colleges.

- Constituency IC - 1 seat - V.E. Graham - term expires June 30, 1976.

- all teaching staff members in the Faculty of Arts and Science who hold their major appointments in the University College, or New College Departments of Classics, English, French, German, Near Eastern Studies; or in the University Departments of East Asian Studies, Fine Art, Islamic Studies, Italian, Hispanic Studies, Slavic Languages and Literatures, Sanskrit and Indian Studies (excluding those who are members of Constituency IB).

- Constituency ID - 1 seat - H.C. Eastman - term expires June 30, 1975.

- all teaching staff members in the Faculty of Arts and Science who hold their major appointments in the Departments of Anthropology, Geography, History, Philosophy, Political Economy, Sociology, Psychology, (excluding those who are members of Constituency IB).

- Constituency IE - 1 seat - FOR WHICH AN ELECTION IS REQUIRED

- J.E. Dove - term expires June 30, 1974.

- all teaching staff members in the Faculty of Arts and Science who hold their major appointments in the Departments of Astronomy, Chemistry, Computer Science, Geology, Mathematics, Physics, Botany, Zoology (excluding those who are members of Constituency IB).

- Constituency IF - 1 seat

- C.M.T. Hanly - term expires June 30, 1975.

- all teaching staff who are members of Constituencies IC, ID, or IE.

- Constituency II - 1 seat - FOR WHICH AN ELECTION IS REQUIRED

- H.W. Smith - term expires June 30, 1974.

- all teaching staff members in the Faculty of Applied Science and Engineering.

- Constituency III - 2 seats - FOR ONE OF WHICH SEATS AN ELECTION IS REQUIRED

- J.C. Laidlaw - term expires June 30, 1976.

- E.A. Sellers - term expires June 30, 1974.

- all teaching staff members in the Faculty of Medicine.

- Constituency IV - 1 seat

- A.M. Hunt - term expires June 30, 1976.

- all teaching staff members in the Faculty of Dentistry, Faculty of Food Sciences, School of Hygiene, Faculty of Nursing, Faculty of Pharmacy, School of Physical and Health Education.

- Constituency V - 1 seat

- W.B. Coutts - term expires June 30, 1975.

- all teaching staff members in the Faculty of Architecture, Urban and Regional Planning and Landscape Architecture, Faculty of Management Studies, Faculty of Forestry, Faculty of Law, Faculty of Music, Faculty of Social Work.

- Constituency VI - 1 seat

- M.F. Grapko - term expires June 30, 1975.

- all teaching staff members in the Faculty of Education, Graduate Department of Educational Theory, Faculty of Library Science.

"Graduate Student" means all students registered in the School of Graduate Studies.

Graduate Student Constituencies

- Constituency I - 1 seat - FOR WHICH AN ELECTION IS REQUIRED

- B. Mitchell - term expires June 30, 1974.

- all students in Division I (Humanities) of the School of Graduate Studies; Division II (Social Sciences) of the School of Graduate Studies, with the exception of the Graduate Department of Educational Theory.

- Constituency II - 1 seat - FOR WHICH AN ELECTION IS REQUIRED

- J.K. Martin - term expires June 30, 1974.

- all students in the Graduate Department of Educational Theory; Division III (Physical Sciences) of the School of Graduate Studies; Division IV (Life Sciences) of the School of Graduate Studies.

"Full-Time Undergraduate Student" means all students registered at the University in a program of full-time study who are not registered in the School of Graduate Studies. Students at Scarborough College, for electoral purposes, will be considered full-time if enrolled in four or more courses.

Full-Time Undergraduate Student Constituencies

- Constituency I - 2 seats - FOR WHICH AN ELECTION IS REQUIRED

- G. Barnes and H. Levitt - terms expire June 30, 1974.

- all students registered in the Faculty of Arts and Science including Erindale College, and Scarborough College.

- Constituency II - 2 seats - FOR WHICH AN ELECTION IS REQUIRED

- A. Goldberg and D. Shindman - terms expire June 30, 1974.

(Continued on page 7)

Governing Council election announcement and guidelines

(Continued from page 6)

ELECTION SCHEDULE

— all students registered in the Faculty of Dentistry, Faculty of Food Sciences, Faculty of Medicine, Faculty of Nursing, Faculty of Pharmacy, School of Hygiene, School of Physical and Health Education, Faculty of Education, Faculty of Applied Science and Engineering, Faculty of Architecture, Urban and Regional Planning and Landscape Architecture, Faculty of Forestry, Faculty of Law, Faculty of Music, Faculty of Management Studies, Faculty of Social Work (with the proviso that both members elected in Constituency II not be registered in the same faculty or school, and that in the event that a member elected while registered in one faculty or school later registers in the faculty or school in which the other elected member is registered, the transferring member shall resign his seat).

"Part-Time Undergraduate Student" means all students registered at the University in a program of part-time study who are not registered in the School of Graduate Studies. Students at Scarborough College will be considered part-time if enrolled in less than four courses.

Part-Time Undergraduate Student Constituencies

Constituency I - 2 seats - FOR WHICH AN ELECTION IS REQUIRED

- A. Dick and N. Grindal - terms expire June 30, 1974.
- all part-time undergraduate students.

"Administrative Staff" means the employees of the University, University College, the constituent colleges and the federated universities who are not members of the teaching staff thereof.

Administrative Staff Constituencies

Constituency I - 2 seats - FOR ONE OF WHICH AN ELECTION IS REQUIRED

- J.H. Parker - term expires June 30, 1974.
- G. Russell - term expires June 30, 1976.
- all administrative staff members.

Terms of Office

- Administrative Staff - three years.
- Students - one year.
- Teaching Staff - three years.

NOMINATIONS

Nominations for four teaching staff, eight student, and one administrative staff seat will open on January 28 and will remain open until February 18, 1974, at 12 noon. Nominations must be sponsored by the following number of nominators:

- Teaching Staff - 10
- Graduate Students - 15
- Full-Time Undergraduate Students - 50
- Part-Time Undergraduate Students - 15
- Administrative Staff - 20

Nominators must be members of the same constituency as the nominee, and a nominator may not nominate more candidates for election than there are seats vacant in his constituency. Nomination forms may be obtained, upon request, from the Office of the Governing Council, or Registrars' Offices at Scarborough and Erindale Colleges. The onus is on the person nominated for election to file a bona fide nomination paper. Errors or irregularities in these papers constitute grounds for rejection of the nomination. Such errors or irregularities may be corrected prior to the close of nominations but not afterwards. The Office of the Governing Council will attempt to notify candidates of any errors prior to the close of nominations. Consequently, candidates are advised to complete and submit their nomination forms early in the nomination period.

The names of candidates nominated for election will be considered public information as they are received. The names of nominators will not be released by the Office of the Governing Council.

A person nominated as a candidate in the election may withdraw his nomination by notarized instrument in writing received by the Office of the Governing Council within 48 hours after the close of nominations. A successful candidate must resign his seat at any time at which he ceases to meet the eligibility requirements for election to that seat.

Citizenship

Any person nominated as a candidate must be a Canadian citizen at the time of nomination if his candidacy is to be acceptable. Documentary evidence of Canadian citizenship must be presented with each nomination form for examination in the Office of the Governing Council. Any one of the following will be considered acceptable evidence of citizenship: certificate of birth in Canada; certificate of citizenship; certificate of naturalization; Canadian certificate of registration of birth abroad; certificate of retention of Canadian citizenship; valid Canadian passport. Failing such documentary evidence, a notarized statement to the effect that the nominee is a Canadian citizen must accompany the nomination form. The Office of the Governing Council will make available such statements for signature and, if requested in advance, will arrange for their notarization.

Candidates' Statements

Nominees may submit, on nomination forms, two biographical statements or other comments, up to a limit of 75 words each. Such statements are voluntary and will be made available to voters through the campus media and accompanying ballots. Statements will not be published or distributed if, in the judgment of the Secretary of the Governing Council, assisted by such legal counsel as he may wish to employ, they could leave the University liable to suit for libel. The judgment of the Secretary in such instances shall be final. Candidates' statements may not be altered or amended after the close of nominations.

Election Expenses

Candidate campaign expenses will be refunded up to a limit of \$50 on production of bona fide receipts at the close of the election, subject to the following restrictions:

- If in any single-seat constituency more than five candidates run for election, the campaign expense refund provision will apply only to those candidates who obtain at least 20% of the vote obtained by the successful candidate.
- If in any multiple-seat constituency more than five candidates per seat run for election, the campaign expense refund provision will apply only for those candidates who obtain at least 20% of the votes obtained by the candidate elected with the least number of votes.

Nominations open - January 28.
Nominations close - February 18, 12 noon.
Voting to be conducted by mailed ballot, ballots mailed on or about - February 28.
Close of election - March 13, 12 noon.
Announcement of results - shortly thereafter.

BALLOTING METHOD

Ballots will be mailed to each voter at his home address as recorded in the University's record systems;

Each ballot will be accompanied by a small secrecy envelope into which the marked ballot should be sealed;

Also provided will be a return-addressed envelope into which the small secrecy envelope should be sealed;

Voters will be required to provide, on the upper left-hand corner of the return envelope, information sufficient to allow verification of their ballot return;

Each ballot will also be accompanied by an information sheet containing candidates' statements, information on the correct method to return the ballot, information on eligibility to use that particular ballot, and a short description of the powers and duties of the Governing Council;

Persons who receive the wrong ballot due to an error in records will be advised in the information sheets how to obtain the correct ballot;

Persons who receive no ballot due to an error in records will be advised, through advertisements in the campus media, how to obtain the correct ballot;

All eligible voters are entitled to vote using one ballot:

— members of the teaching staff who hold a non-academic appointment will vote in the appropriate teaching staff constituency;

— full-time students who are employed by the University as teaching assistants, research assistants, temporary library help, or in any other way, will vote in the appropriate student constituency;

— part-time students who are employees of the University may vote in the appropriate student constituency or in the administrative staff constituency, but not in both constituencies;

In the case of two or more ballots being received from any one voter, both being ballots for a constituency in which the voter is entitled to vote, only the first ballot received by the Office of the Governing Council will be valid.

Voting in Multiple Seat Constituencies

A voter may vote for up to the number of seats vacant in his constituency.

Balloting by Voters Absent from the Campus

It is suggested that voters who will be absent from campus during the balloting period arrange to have their ballot forwarded to them. Twelve days are allowed for return of ballots.

Returning Ballots

Ballots may be returned through Canada Post or University Delivery.

For the convenience of voters who do not wish to return their ballots through the mail, ballots may be handed in at the Information Desk, Simcoe Hall, or at locations to be announced at Scarborough College and Erindale College.

Ballot Mailing Lists

A list will be available shortly prior to and during balloting for inspection by any person at the Office of the Governing Council at hours convenient to the person and the Office.

Scrutineering

Overseers shall be appointed by the Governing Council of the University. The decisions of such overseers in any matters of contention regarding validity of nominations, voter eligibility, and verification and tabulation of returns, shall be final.

In addition, each candidate for election may appoint a scrutineer for the tabulation of returns and such scrutineers may also check the completed verification of ballot returns prior to tabulation.

Ballot Security

All returned ballots will be held in security by the Office of the Governing Council.

Equality of Votes

In the case of an equality of votes for candidates for any office for which only one person is to be elected, the successful candidate shall be determined by a lottery conducted by the Office of the Governing Council.

Irregularities

The election shall not be invalidated by any irregularity which does not affect the outcome of the election.

Announcement of Results

The number of votes received by each candidate will be announced, as will the number of spoiled ballots received.

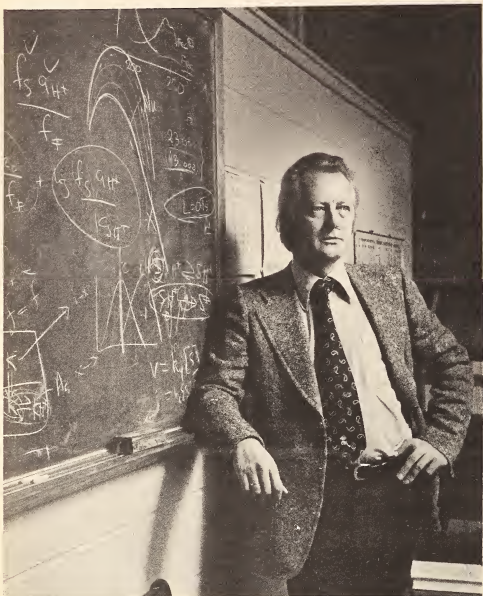
Retention and Disposal of Ballots and Return Envelopes

All ballots received, and all return envelopes, will be held in security by the Office of the Governing Council for a period of sixty days after the announcement of election results. Any re-count requested by any candidate will be conducted if authorized by the Governing Council of the University. After the period of sixty days all ballots received, and all return envelopes, will be destroyed.

Authority for the Conduct of the Election

The election is conducted by the Governing Council under the authority of the University of Toronto Act, 1971.

Keith Yates chairman of chemistry succeeds Adrian Brook July 1



Prof. Keith Yates, 45, is to succeed Prof. Adrian G. Brook as chairman of the Department of Chemistry of the University of Toronto on July 1 next.

Keith Yates obtained his B.A. and M.Sc. from the University of British Columbia, then his Ph.D. there in organic chemistry before proceeding to Oxford for a D. Phil. in physical chemistry.

In 1961 he joined U of T as an assistant professor of chemistry. He became associate professor in 1964 and professor in 1968. For two years he was assistant dean in the School of Graduate Studies.

Dr. Yates has been chiefly involved in the field of physical organic chemistry and has focused on two main areas: the properties of concentrated acid solutions, particularly the behaviour of organic molecules in these solutions; and studies of the detailed mechanisms of organic reactions.

"What we are trying to develop in each", he says, "is an understanding of how chemical reactions in solution actually take place at a molecular level. This we do by seeking answers to such questions as which chemical bonds are made and broken during reactions, how many steps are involved in production of

the final products, what species are involved as discrete or transitory intermediates and what energy changes are required to effect the reactions."

His main experimental emphasis has been on the kinetics of organic reactions, which involves a study of how the rates of organic reactions are affected by changes in reaction conditions such as the solvent, temperature, presence or absence of catalysts, concentration of reagents and how different reaction pathways can lead to different products and sometimes quite different stereochemical results. "It is hoped" says Dr. Yates, "that a detailed knowledge of the factors which influence or control certain model organic reactions will help us predict more successfully the course of many other reactions."

During his undergraduate and graduate studies he won many prizes and he has been the author or co-author of some 60 papers in learned journals. He has been a member of the Senate of the University, a member of the Graduate Council and of the Research Board. Recently he was chairman of the presidential advisory committee on Environmental Studies and a member of the Presidential Task Force to Review Policy and Procedures on Academic Appointments.

Presidential committee to review operations of the U of T Press

Dr. Claude Bissell, University Professor, has been named chairman of a Presidential committee to review the operations of the University of Toronto Press.

The committee's terms of reference call for an examination of the current function of the Press and a review of its editorial and publishing priorities, administrative structures and the problems involved in its capital and operating programs. The committee will also consider the appropriate academic, administrative, and financial relations between the Press and the University.

The members of the Committee, in addition to Dr. Bissell, are:

Prof. Carl Berger, Department of History; John M. Gray, The Macmillan Company of Canada; Mrs. Sonja Sinclair, Price Waterhouse Associates; and Frank

Stone, Assistant Vice-President, University of Toronto.

The Press, under the direction of Marsh Jeanneret since 1953, has established an enviable international reputation in the field of scholarly publishing. It has had a particularly significant impact on scholarship publishing at the University of Toronto and in Canada generally. There has not been a major policy review of Press operations since those undertaken by the Woodhouse Committee in 1945. It is hoped that this new study will assist the Press in maintaining its position of leadership.

The Committee would like to hear from all interested individuals in the University and particularly in the Press who wish to make submissions. Further information can be obtained from Michael Dafoe, Secretary of the committee, at 928-4980.

Scarborough College

PROF. O'TOOLE presented a paper entitled "Some Aspects of Sectarian Social Movements: A Study in Politics and Religion" to the Annual Meeting of the Society for the Scientific Study of Religion at San Francisco, Oct. 26. Last month he presented a paper entitled "Sects in Religion and Politics" to the International Conference on the Sociology of Religion at The Hague, Netherlands.

PROF. J.A. LEE has written a book called *Colours of Love* published by New Press. The book is based on work Prof. Lee did for his Ph.D. and since.

PROF. J. D. KING is co-author along with PROF. R. L. ARMSTRONG (Physics, St. George) of a new textbook *The Electromagnetic Interaction*, published by Prentice-Hall.

PROF. RICHARD SANDBROOK presented a paper entitled "The Client-State and Underdevelopment" to the Annual Meeting of the African Studies Association (U.S.) in Syracuse, N.Y. on Nov. 1.

PROF. M.B. WALKER attended the International Magnetism conference in Moscow, and visited the Institute of Physical Problems, AH,CCCP where he delivered a talk on his work on the Landau Theory of Fermi liquids (Aug. 22-29). He was a guest of the Institute of Physics of the Polish Academy of Sciences (Aug. 29-Sept. 2) in Warsaw where he delivered the talk "Transmission Electron Spin Resonance". He also gave invited papers on related subjects at the Conference on EPR in Metals at Haute-Neudaz, Switzerland (Sept. 3-5), at the annual meeting of the Theoretical Physics Division of the Canadian Association of Physicists in Ottawa (Nov. 3), and at Queen's University (Nov. 12).

For the first time a Canadian husband and wife have won the Emmett J. Culligan award for fighting water pollution in Muskoka. Brian and Ruth Kelly, former students of Scarborough College and now on the staff of Pollution Probe, U of T, have spent four years improving the lakes.

Erindale College

PROF. CECILE CLOUTIER-WOJCIECHOWSKA was invited by the Foreign Language Conference of the University of Kentucky (Lexington) to read a paper on "Gaston Miron, pivot de la littérature canadienne française" on April 28. She also attended Congres de L'ACFAS in Montreal in May 1973. Prof. Cloutier-Wojciechowska attended the Congres des Professeurs de français (Learned Societies) at Queen's University in May.

PROF. FRASER COHEN has been awarded a Cottrell Research Grant from the Research Corporation of New York for work on "Nuclear Spin Dynamics of Solid Methane". The grant will provide several infrared lasers and a new liquid helium cryostat for a nuclear magnetic resonance experiment on solid methane at 1.5 K (-457 F). The experiments will study quantum mechanical effects of rotation and vibration in molecular crystals. This research project is being undertaken in association with Dr. Allan Sharp and John Higginbotham in the Magnetic Resonance Laboratory, Room 4019, Erindale.

PROF. MICHAEL J. HARE is acting as an economic consultant to the Solid Waste Task Force, Ontario Ministry of the Environment, and its two working groups, the Beverage Packaging Working Group and the Milk Packaging Working Group. In this position he is engaging in an environmental and economic assessment of the comparative advantages and disadvantages of refillable versus non-refillable milk and beverage containers. The Milk Packaging Report has now been filed with the Minister and the Beverage Packaging Report will be filed later this year. Both of these Reports will be published with the Task Force Report next Spring.

PROF. L. E. JOHNSON read a paper at the Annual Conference of the American Association for the Advancement of Slavic Studies (New York) on "Moscow Workers and their Families, 1880-1900".

PROF. JOHN R. PERCY attended the annual conference of the Science

Teachers' Association of Ontario Oct. 26-27 in Hamilton and conducted a session on "Practical Hints on Teaching Astronomy".

PROF. DAVID RABY recently attended the IV International Congress of Mexican Studies in Santa Monica, participating in a round-table discussion on the theme of "Institutional History". Prof. Raby's book, "Education y Revolución: Sociedad en México", is to appear shortly, published by Editorial SepSetentas, a publishing venture sponsored by the Mexican Ministry of Education.

PROF. NORMAN N. SHNEIDMAN has had his book *Literature and Ideology in Soviet Education* published by D. C. Heath Company, Lexington, Mass. (September 1973).

PROF. I.W.J. STILL visited Memorial University of Newfoundland Oct. 25, to talk on "Re-arrangements of Cyclic Sulfoxides," and Dalhousie University on Oct. 26 to talk on "Aspects of the Chemistry of Sulfoxides." Prof. Still gave an address to the Physical Organic Chemistry Symposium (Ontario) at Toronto, Nov. 10 and 11 on "Photochemical Re-arrangements of Cyclic Sulfoxide."

PRINCIPAL J. TUZO WILSON spent Oct. 15-27 as a guest of the West German Government, visiting institutes and Departments of Earth Sciences and lecturing in six universities and several other institutes. From Nov. 9 to 15, he was invited to speak at the UNESCO conference on Recent Crustal Movements held in Bandung, Indonesia. In between, he made brief visits to the rift valleys of Kenya and the foothills of the Himalayas. On Nov. 17, at the annual meeting of the Royal Canadian Academy, the Governor-General, as Patron, conferred honorary membership in the Academy on Principal J.T. Wilson. The invitation had been extended earlier this year when Principal Wilson was President of the Royal Society of Canada.

The Press

Books Published by University of Toronto Press During October and November:

G.V. SUMNER: *The Orators in Cicero's "Brutus": prosopography and chronology*, 120 pp., \$12.50.

J.Q.C. MACKRELL: *The Attack on "Feudalism" in Eighteenth-Century France*, 218 pp., \$12.50.

ALEC NOVE: *Efficiency Criteria for Nationalised Industries: a study of the misapplication of micro-economic theory*, 152 pp., \$8.50.

LESTER B. PEARSON: *Mike: The Memoirs of the Right Honourable Lester B. Pearson, Volume 2: 1948-1957*, 344 pp., illus., \$12.50.

JOSEPH HOWE (edited by M.G. Parks): *Western and Eastern Rambles: travel sketches of Now Scotia*, 208 pp., maps, \$10.00 cloth, \$3.50 paper.

F.R. HAYES: *The Chaining of Prometheus: evolution of a power structure for Canadian science*, 218 pp., \$15.00.

ROBIN S. HARRIS and IAN MONTAGNES: *Cold Iron and Lady Godiva: engineering education at Toronto, 1920-1972*, 170 pp., 32 illus., \$10.00.

DANIEL CAPPON: *Eating, Loving, and Dying*, 120 pp., \$4.95.

JOHN MUNY: *Wool, Cloth, and Gold: the struggle for bullion in Anglo-Burgundian trade, 1340-1478*, 244 pp., \$20.00.

BARBARA M. SOLANDT and NORMAN HATTON: *Children of the Ark*, 98 pp., illus., \$7.95.

ANNE M. YSE (eds.): *The One to Fifty Book*, 112 pp., \$0.10, 4 in colour, \$2.75.

ROBERTA FRANK & ANGUS CAMERON (eds.): *A Plan for the Dictionary of Old English*, 348 pp., \$20.00.

J.F.M. HUNTER: *Extrays after Wittgenstein*, 202 pp., \$15.00.

W.T. BANDY (ed.): *Charles Baudelaire: Edgar Allan Poe: sa vie et ses ouvrages*, 134 pp., illus., \$10.00.

Now in paperback

Frank W. Peers: *The Politics of Canadian Broadcasting, 1920-1951*, 466 pp., \$6.50.